

FIG. 1

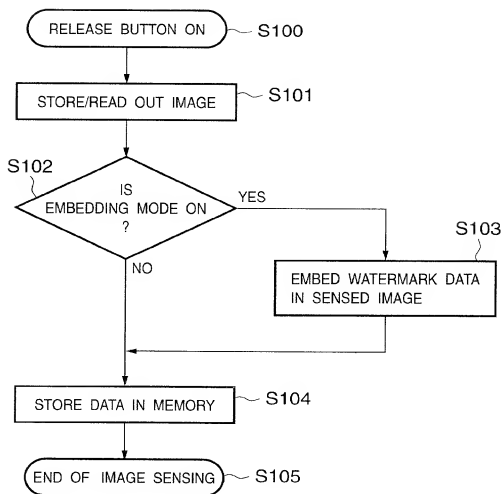


FIG. 2

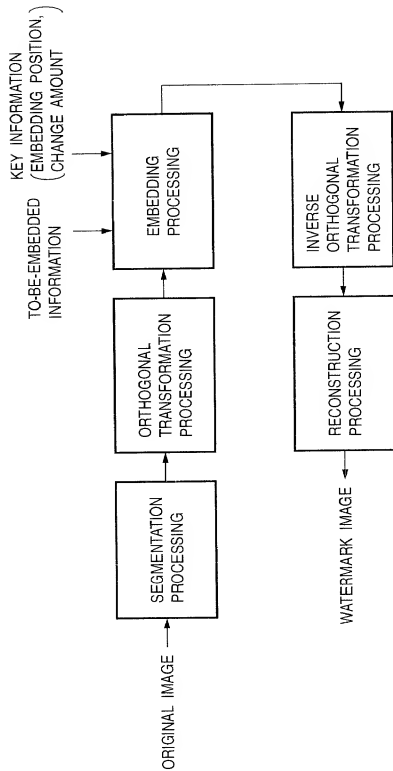


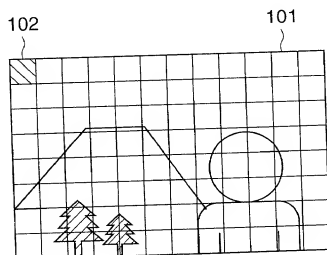
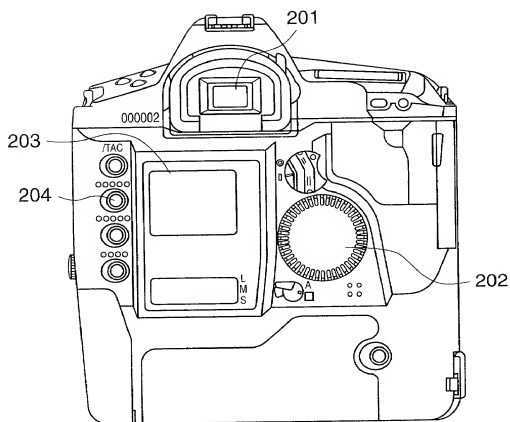
FIG. 3

FIG. 4

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FIG. 5A

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WATERMARK - MODE

EMBEDDING	<input type="checkbox"/> ON	<input type="checkbox"/> OFF
TYPE	<input type="checkbox"/> VISIBLE	<input checked="" type="checkbox"/> INVISIBLE
STRENGTH	<input type="checkbox"/> IMAGE QUALITY PRIORITY	<input type="checkbox"/> ROBUSTNESS PRIORITY

FIG. 5B

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WATERMARK - MODE

USER	Heizou Hasegawa
DATE/TIME	1999. 06. 09 15:37
CAMERA ID	31415926535

09839137.042301
T0E240.4ET6860

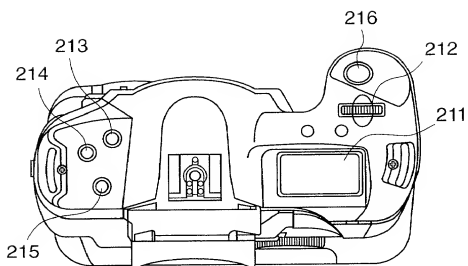
FIG. 6

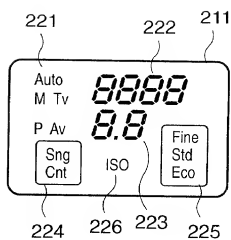
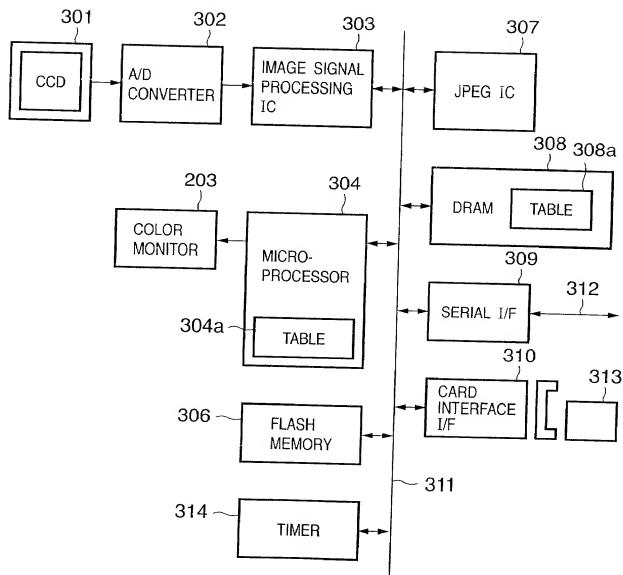
FIG. 7

FIG. 8



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FIG. 9A

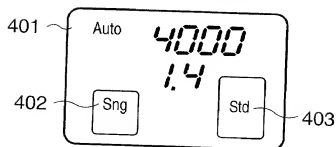


FIG. 9B

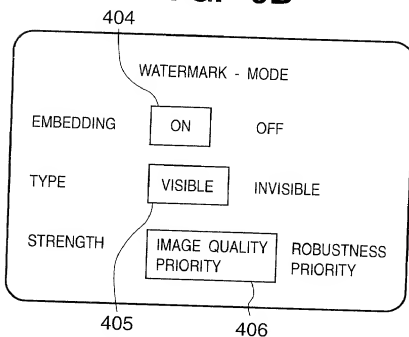
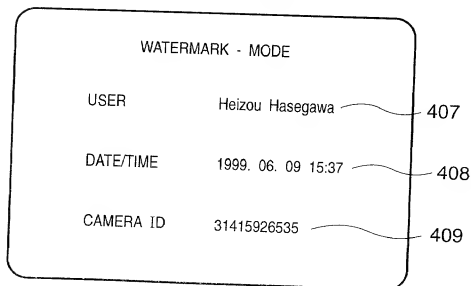


FIG. 9C



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FIG. 10A

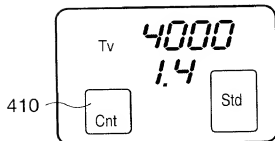


FIG. 10B

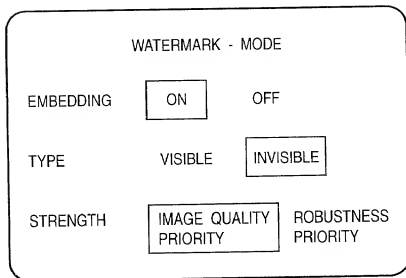
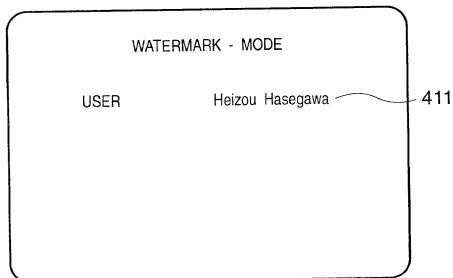


FIG. 10C



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FIG. 11A

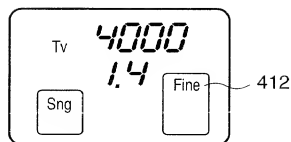
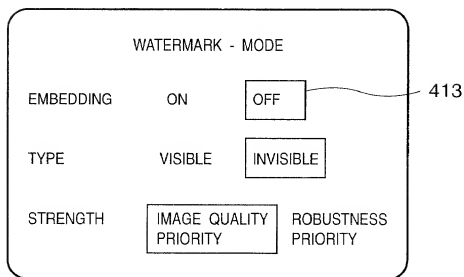
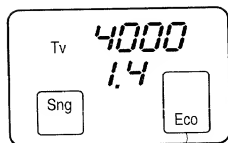


FIG. 11B



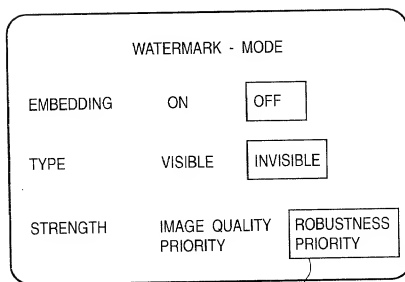
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FIG. 12A



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FIG. 12B



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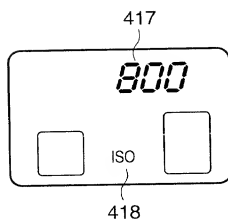
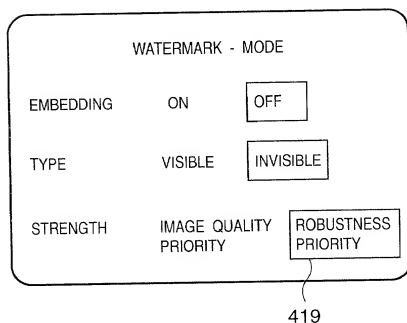
FIG. 13A**FIG. 13B**

FIG. 14

		EMBEDDING FUNCTION		TYPE		IMAGE QUALITY(STRENGTH) BASED ON WATERMARK		TO-BE-EMBEDDED DATA		
		ON	OFF	VISIBLE	INVISIBLE	IMAGE QUALITY PRIORITY	ROBUSTNESS PRIORITY	USER	DATE	+ CAMERA ID
IMAGE SENSING MODE	Auto	<input type="radio"/>		<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	P									
	Tv									
	Av									
	M									
DRIVE	Sng							<input type="radio"/>		
	Cnt								<input type="radio"/>	
IMAGE QUALITY (COMPRESSION) FOR STORAGE	Fine		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Std					<input type="radio"/>				
	Eco						<input type="radio"/>			
SENSITIVITY	LOW SENSITIVITY					<input type="radio"/>				
	HIGH SENSITIVITY						<input type="radio"/>			

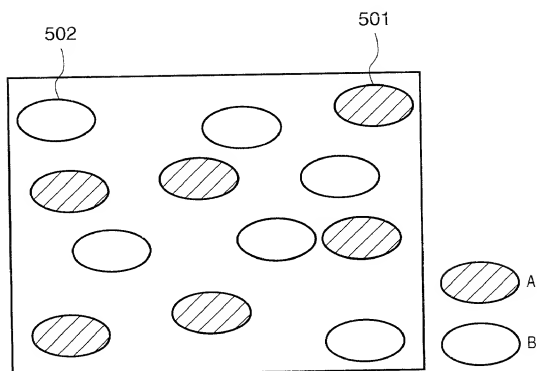
FIG. 16

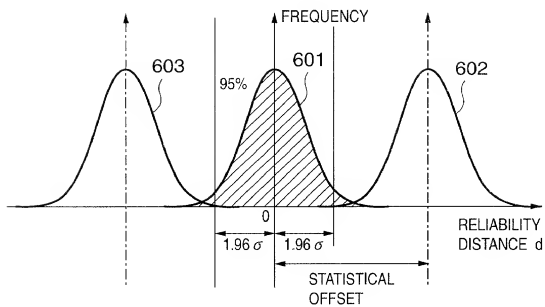
FIG. 17

FIG. 18

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WATERMARKING	ON	UNCHANGEABLE
VISIBLE / INVISIBLE	VISIBLE	UNCHANGEABLE
EMBEDDING LEVEL	HIGH IMAGE QUALITY	UNCHANGEABLE
USER NAME	ON	UNCHANGEABLE
IMAGE SENSING DATE	ON	UNCHANGEABLE
CAMERA ID	ON	UNCHANGEABLE

09839137.042301

FIG. 19

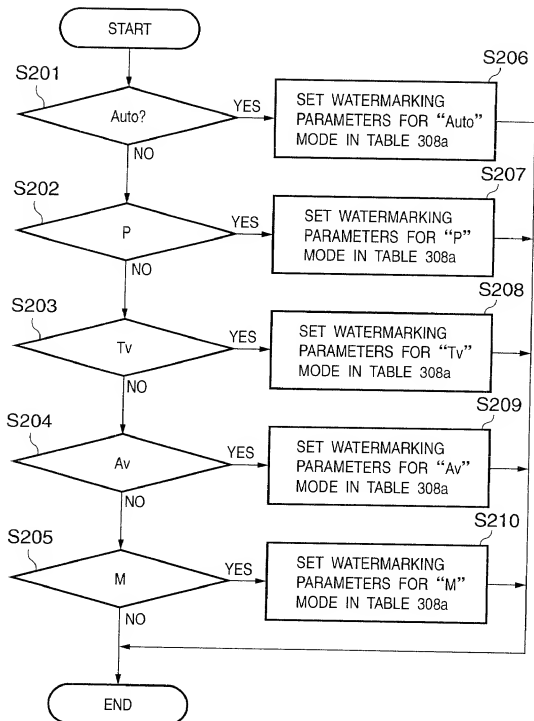


FIG. 20

